

3 August 1960

MEMORANDUM FOR: [REDACTED]

SUBJECT :

Trip Report Regarding Spatial Filter Equipment

STATINTL

The above plant was visited during the period 15 - 19 July 1960 for the purpose of discussing the Spatial Filter modification program.

At the time of my visit the machine had been re-assembled and [REDACTED] was engaged in a program of theoretical capability analysis. The new light source was not yet installed so no evaluation of its capability could be made.

During discussion, [REDACTED] suggested that if it could be arranged, he would like to retain the equipment in [REDACTED] after the Contract Completion date. This would be for experimental purposes, and we would receive a full report of these experiments.

I feel this would be to our benefit as we would learn more about the filtering technique than we now know. Contract Completion is scheduled for the week of August 22nd and will be met. The equipment will therefore be fully available for us should we require it any time after that date.

As noted in my memo dated 30 June, good venting will be required when and where we eventually set the equipment up. This is to vent the dangerous amounts of ozone which the new light source will generate.

It will be advantageous if I can be in [REDACTED] sometime during the period 15 - 18 August for final check on the equipment for acceptance of the modifications.

STATINTL

Declass Review by NIMA/DOD